LEED-NC Version 3.0 Registered Project Checklist

Royal Farms #159 K type

Washington Blvd, Baltimore, MD 21230

LEED Submittal Phase

Possible	Yes	Y?	N?	No			Owner	Comments	LEED Submittal Phase
0					**Project Information**				
Required					P1	Minimum Program Requirements	Royal Farms (RF)	Awarded	**Design**
Required					P2	Project Summary Details	Lorax/ Matis Warfield	Awarded	**Design**
Required					P3	Occupant and Usage Data	Lorax/ Ratcliffe	Awarded	**Design**
Required					P4	Schedule and Overview Documents	Lorax/ Ratcliffe/ Emerson	Awarded	**Design**
26	**13**	**0**	**0**	**13**	**Sustainable Sites**		**Owner**	**Comments**	
Required					Prereq 1	**Construction Activity Pollution Prevention**	Matis Warfield / GA	Awarded	Constr
1	1				Credit 1	**Site Selection**	Lorax	Awarded	**Design**
5	5				Credit 2	**Development Density and Community Connectivity**	Lorax	Awarded	**Design**
6	6				Credit 4.1	**Alternative Transportation,** Public Transportation Access	Lorax	Awarded	**Design**
1	1				Credit 7.2	**Heat Islands Effect**, Roof	PR	Awarded	**Design**
10	**8**	**0**	**0**	**2**	**Water Efficiency**				
Required					Prereq 1	**Water Use Reduction: 20%**	Emerson - Geoffrey Fountain(GF)	Awarded - 42% reduction	**Design**
2	2				Credit 1.1	**Water Efficient Landscaping**, Reduce by 50%	Matis Warfield	Awarded	**Design**
2	2				Credit 1.2	**Water Efficient Landscaping**, No Potable Use or No Irrigation	Matis Warfield	Awarded	**Design**
4	4				Credit 3.1-3.2	**Water Use Reduction:** 30% /35%/40%	Emerson - GF	Awarded	**Design**
35	**4**	**0**	**0**	**31**	**Energy & Atmosphere**				
Required					Prereq 1	**Fundamental Commissioning of Building Energy Systems**	RF/ EMO	Awarded	Constr
Required					Prereq 2	**Minimum Energy Performance:** 10% New Bldgs or 5% Existing Bldg Renovations	EMO	Awarded - energy savings 16.7% cost savings 18.29%	**Design**
Required					Prereq 3	**Fundamental refrigerant Management**	Emerson - Matthew Trinsey (MT)	Awarded	**Design**
19	4			15	Credit 1	**Optimize Energy Performance,** over ASHRAE 90.1-2007	EMO	Awarded	**Design**
14	**5**	**0**	**0**	**9**	**Materials & Resources**				
Required					Prereq 1	**Storage & Collection of Recyclables**	Ratcliffe/ Civil	Awarded	**Design**
2	2				Credit 2	**Construction Waste Management**, Divert 50% / 75%	Glen Arm	Awarded - 90%	Constr
2	1			1	Credit 4.1-4.2	**Recycled Content**, 10%-20% (p.c. + 1/2 p.i.)	Glen Arm	Awarded- 15.79%	Constr
2	2				Credit 5.1-5.2	**Local/Regional Materials,** 10%-20% manufactured, harveste	Glen Arm	Awarded - 20.95%	Constr
15	**9**	**0**	**0**	**6**	**Indoor Environmental Quality**				
Required					Prereq 1	**Minimum IAQ Performance**	Emerson - SP	Awarded	**Design**
Required					Prereq 2	**Environmental Tobacco Smoke** (ETS) **Control**	Lorax	Awarded	**Design**
1	1				Credit 2	**Increase Ventilation;** 30% over ASHRAE 62.1-2007	Emerson - SP	Awarded	**Design**
1	1				Credit 3.1	**Construction IAQ Management Plan**, During Construction	Glen Arm	Awarded	Constr
1	1				Credit 3.2	**Construction IAQ Management Plan**, Before Occupancy	RF/ Glen Arm	Awarded	Constr
1	1				Credit 4.1	**Low-Emitting Materials**, Adhesives & Sealants	Glen Arm	Awarded	Constr
1	1				Credit 4.2	**Low-Emitting Materials**, Paints	Glen Arm	Awarded	Constr
1	1				Credit 4.3	**Low-Emitting Materials**, Carpet	Glen Arm	Awarded	Constr
1	1				Credit 6.1	**Controllability of Systems,** Lighting	Emerson - MP	Awarded	**Design**
1	1				Credit 7.1	**Thermal Comfort**, Design ASHRAE 55-2004	Emerson - SP	Awarded	**Design**
1	1				Credit 7.2	**Thermal Comfort**, Verification	Lorax	Awarded	**Design**
6	**4**	**0**	**0**	**2**	**Innovation & Design Process**				
1	1				Credit 1.1	**Innovation in Design:** Education	RF/ Lorax	Awarded	Varies

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1	1				Credit 1.2	**Innovation in Design:** Green Cleaning	RF/ Lorax	Awarded	Varies
1	1				Credit 1.5	**Innovation in Design:** IPM	Team	Awarded	Varies
1	1				Credit 2	**LEED™ Accredited Professional**	Lorax	Awarded	Varies
4	**0**	**0**	**0**	**4**	**Regional Priority Credits**				
1				1	Credit 1.1	**Regional Priority Credit:** Region Defined	Team	Regional Priorities are based on the zip code of the project, you will achieve an additional point if you achieve the applicable credit and threshold required	Varies
1				1	Credit 1.2	**Regional Priority Credit:** Region Defined	Team		Varies
1				1	Credit 1.3	**Regional Priority Credit:** Region Defined	Team		Varies
1				1	Credit 1.4	**Regional Priority Credit:** Region Defined	Team		Varies

110	**43**	**0**	**0**	**67**	40-49	LEED Certified for New Construction Buildings		Total Design Credit Points	29
					50-59	LEED Certified Silver for New Construction Buildings		Total Construction Credit Points	10
					60-79	LEED Certified Gold for New Construction Buildings		Total Innovation Credits	4
					80+	LEED Certified Platinum for New Construction Buildings		Total Regional Priority Credits	0
								Total Attempted	43

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